

2018 Current Fiscal Year Report: Proposal Review Panel for Behavioral and Cognitive Sciences

Report Run Date: 06/06/2019 12:26:47 AM

1. Department or Agency

National Science Foundation

2. Fiscal Year

2018

3. Committee or Subcommittee

Proposal Review Panel for Behavioral and Cognitive Sciences

3b. GSA Committee No.

10747

4. Is this New During Fiscal Year?

No

5. Current Charter

06/30/2017

6. Expected Renewal Date

06/30/2019

7. Expected Term Date

8a. Was Terminated During Fiscal Year?

No

8b. Specific Termination Authority

8c. Actual Term Date

9. Agency Recommendation for Next Fiscal Year

Continue

10a. Legislation Req to Terminate?

No

10b. Legislation Pending?

Not Applicable

11. Establishment Authority

Agency Authority

12. Specific Establishment Authority

ADM IV-100

13. Effective Date

10/01/1993

14. Committee Type

Continuing

14c. Presidential?

No

15. Description of Committee

Grant Review Committee

16a. Total Number of Reports

No Reports for this Fiscal Year

17a. Open 0 17b. Closed 40 17c. Partially Closed 0 Other Activities 0 17d. Total 40 Meetings and Dates

Purpose	Start	End
Proposal Review	10/18/2017	- 10/20/2017
Proposal Review	10/18/2017	- 10/20/2017
Proposal Review	10/19/2017	- 10/20/2017
Proposal Review	10/19/2017	- 10/20/2017
Proposal Review	10/23/2017	- 10/24/2017
Proposal Review	10/23/2017	- 10/24/2017
Proposal Review	10/23/2017	- 10/24/2017
Proposal Review	10/25/2017	- 10/27/2017
Proposal Review	10/30/2017	- 10/31/2017
Proposal Review	11/02/2017	- 11/03/2017
Proposal Review	11/14/2017	- 11/14/2017
Proposal Review	11/28/2017	- 11/29/2017
Proposal Review	11/29/2017	- 12/01/2017
Proposal Review	12/04/2017	- 12/05/2017
Proposal Review	12/04/2017	- 12/05/2017
Proposal Review	12/06/2017	- 12/08/2017

Proposal Review	12/07/2017	- 12/07/2017
Proposal Review	12/07/2017	- 12/08/2017
Proposal Review	03/26/2018	- 03/27/2018
Proposal Review	03/26/2018	- 03/27/2018
Proposal Review	03/29/2018	- 03/30/2018
Proposal Review	04/05/2018	- 04/06/2018
Proposal Review	04/12/2018	- 04/13/2018
Proposal Review	04/12/2018	- 04/13/2018
Proposal Review	04/16/2018	- 04/17/2018
Proposal Review	04/16/2018	- 04/17/2018
Proposal Review	04/19/2018	- 04/20/2018
Proposal Review	04/19/2018	- 04/20/2018
Proposal Review	04/19/2018	- 04/20/2018
Proposal Review	04/24/2018	- 04/24/2018
Proposal Review	04/26/2018	- 04/26/2018
Proposal Review	04/26/2018	- 04/27/2018
Proposal Review	05/02/2018	- 05/03/2018
Proposal Review	05/03/2018	- 05/04/2018
Proposal Review	05/04/2018	- 05/04/2018
Proposal Review	05/10/2018	- 05/10/2018
Proposal Review	05/14/2018	- 05/15/2018
Proposal Review	07/09/2018	- 07/10/2018
Proposal Review	07/13/2018	- 07/13/2018
Proposal Review	09/20/2018	- 09/20/2018

Number of Committee Meetings Listed: 40

	Current FY	Next FY
18a(1). Personnel Pmts to Non-Federal Members	\$410,640.00	\$411,000.00
18a(2). Personnel Pmts to Federal Members	\$0.00	\$0.00
18a(3). Personnel Pmts to Federal Staff	\$185,991.69	\$186,000.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.00	\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$149,229.89	\$150,000.00
18b(2). Travel and Per Diem to Federal Members	\$0.00	\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.00	\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.00	\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$34,037.93	\$34,000.00
18d. Total	\$779,899.51	\$781,000.00
19. Federal Staff Support Years (FTE)	1.45	1.45

20a. How does the Committee accomplish its purpose?

During fiscal year 2018, the Panel reviewed and evaluated about 2076 proposals which include dissertation research proposals. The scope and objectives of the committee is to advise the National Science Foundation (NSF) on the merit of proposals requesting financial support of research and research-related activities. The panel will review proposals submitted to NSF under the review of the Division of Behavioral and Cognitive Sciences (BCS). The duties and responsibilities are to review and evaluate proposals, which may include site visits, and provide written recommendations on proposals as part of the selection process for awards.

20b. How does the Committee balance its membership?

The membership of the Advisory committee consists of men and women throughout the United States who demonstrate expertise in the major subfields of the following disciplines and topical areas: biological anthropology, archaeology and archaeometry, cultural anthropology, geography and other spatial sciences, social psychology, cognitive and perceptual psychology, developmental and learning sciences, cognitive neuroscience, linguistics and the documentation of endangered languages.

20c. How frequent and relevant are the Committee Meetings?

These meetings provide an opportunity for review and comment on proposals submitted to standing programs as well as to cross-disciplinary activities such as the Dynamics of Coupled Natural and Human Systems (CNH) and Major Research Instrumentation (MRI). The review panels consider and discuss individual proposals, and assess them for their intellectual merit and broader impacts in accordance with general NSF criteria as well as criteria specific to the area of science. The panels advise NSF on the importance and transformative potential of the individual proposals as well as new research opportunities in order to help NSF accomplish its mission of advancing the behavioral and cognitive sciences. Relevance and timeliness of the considerations are achieved by intense discussions among experts in the appropriate area of science and rotation of these experts over time.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

This committee serves a critical aspect to the merit review process by providing thorough, efficient and insightful review to research proposals. This advice from practicing scientists give a fair peer evaluation of proposals and offer effective scientific long-range planning. The breadth of knowledge of this committee surpasses that of the NSF staff. The substance of the peer review system is that those scientists most knowledgeable about a field judge the worthiness and importance of a proposal in that area. This requires the Division to consult with many members of the scientific community to ensure fair and reasonable evaluation of a proposal.

20e. Why is it necessary to close and/or partially closed committee meetings?

These meetings are closed because the proposals being reviewed include information of a proprietary or confidential nature, including technical information; financial data, such as salaries; and personal information concerning individuals associated with the proposals. These matters are exempt under 5 U.S.C. 552b(c), (4) and (6) of the Government in the Sunshine Act.

21. Remarks

N/A

Designated Federal Officer

Marc Sebrechts Division Director, Behavioral and Cognitive Sciences

Committee Members	Start	End	Occupation	Member Designation
Ahmad, Attiya	10/01/2017	09/30/2018	Columbia University	Special Government Employee (SGE) Member
Albright, Adam	10/01/2017	09/30/2018	Massachusetts Institute of Technology	Special Government Employee (SGE) Member
Aldrich, Stephen	10/01/2017	09/30/2018	Indiana State University	Special Government Employee (SGE) Member
Aldstadt, Jared	10/01/2017	09/30/2018	University at Buffalo	Special Government Employee (SGE) Member
Ando, Amy	10/01/2017	09/30/2018	University of Illinois at Urbana-Champaign	Special Government Employee (SGE) Member
Anglin, Mary	10/01/2017	09/30/2018	University of Kentucky	Special Government Employee (SGE) Member
Antonenko, Pasha	10/01/2017	09/30/2018	University of Florida	Special Government Employee (SGE) Member
Arabas, Karen Borza	10/01/2017	09/30/2018	Willamette University	Special Government Employee (SGE) Member
Arce-Nazario, Javier	10/01/2017	09/30/2018	University of North Carolina at Chapel Hill	Special Government Employee (SGE) Member
Babel, Anna	10/01/2017	09/30/2018	Ohio State University	Special Government Employee (SGE) Member
Bailey, Drew	10/01/2017	09/30/2018	University of California-Irvine	Special Government Employee (SGE) Member
Baird, Melissa	10/01/2017	09/30/2018	Michigan Technological University	Special Government Employee (SGE) Member
Balasubramaniam, Ramesh	10/01/2017	09/30/2018	University of California - Merced	Special Government Employee (SGE) Member
Balcetis, Emily	10/01/2017	09/30/2018	New York University	Special Government Employee (SGE) Member
Banks, Martin	10/01/2017	09/30/2018	University of California	Special Government Employee (SGE) Member
Barr, Rachel	10/01/2017	09/30/2018	Georgetown University	Special Government Employee (SGE) Member
Batista, Aaron	10/01/2017	09/30/2018	University of Pittsburgh	Special Government Employee (SGE) Member
Baudry, Michel	10/01/2017	09/30/2018	Western University of Health Sciences	Special Government Employee (SGE) Member
Bauer, Brian	10/01/2017	09/30/2018	University of Illinois Chicago	Special Government Employee (SGE) Member
Bedi, Tarini	10/01/2017	09/30/2018	University of Illinois	Special Government Employee (SGE) Member
Beer, Jennifer	10/01/2017	09/30/2018	University of Texas at Austin	Special Government Employee (SGE) Member
Begum, Momotaz	10/01/2017	09/30/2018	University of New Hampshire	Special Government Employee (SGE) Member
Beitl, Christine	10/01/2017	09/30/2018	University Of Maine	Special Government Employee (SGE) Member
Bent, Tessa	10/01/2017	09/30/2018	Indiana University	Special Government Employee (SGE) Member

Bernstein, Robin	10/01/2017 09/30/2018 University of Colorado, Boulder	Special Government Employee (SGE) Member
Biehler, Dawn	10/01/2017 09/30/2018 University Of Maryland Baltimore County	Special Government Employee (SGE) Member
Billock, Vincent	10/01/2017 09/30/2018 Ohio State University	Special Government Employee (SGE) Member
Biondi, Francesco	10/01/2017 09/30/2018 University Of Utah	Special Government Employee (SGE) Member
Blumberg, Francine	10/01/2017 09/30/2018 Fordham University	Special Government Employee (SGE) Member
Blumenfield, Tami	10/01/2017 09/30/2018 Furman University	Special Government Employee (SGE) Member
Bonds, Anne	10/01/2017 09/30/2018 University of Wisconsin-Milwaukee	Special Government Employee (SGE) Member
Bose, Pablo	10/01/2017 09/30/2018 University of Vermont	Special Government Employee (SGE) Member
Brannstrom, Christian	10/01/2017 09/30/2018 Texas A& M University	Special Government Employee (SGE) Member
Breckenridge, Saylor	10/01/2017 09/30/2018 Wake Forest University	Special Government Employee (SGE) Member
Brooker, Rebecca	10/01/2017 09/30/2018 Texas A&M University	Special Government Employee (SGE) Member
Brown, Michelle	10/01/2017 09/30/2018 University of California-Santa Barbara	Special Government Employee (SGE) Member
Brunson, Emily	10/01/2017 09/30/2018 Texas State University	Special Government Employee (SGE) Member
Buenemann, Michaela	10/01/2017 09/30/2018 New Mexico State University	Special Government Employee (SGE) Member
Caballero, Gabriela	10/01/2017 09/30/2018 University of California-San Diego	Special Government Employee (SGE) Member
Cabatingan, Lee	10/01/2017 09/30/2018 University of California-Irvine	Special Government Employee (SGE) Member
Cabot, Heath	10/01/2017 09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Carpenter, Shana	10/01/2017 09/30/2018 Iowa State University	Special Government Employee (SGE) Member
Carroll, Clint	10/01/2017 09/30/2018 University of Colorado at Boulder	Special Government Employee (SGE) Member
Castagno, Angelina	10/01/2017 09/30/2018 Northern Arizona University	Special Government Employee (SGE) Member
Chang, Steve	10/01/2017 09/30/2018 Yale University	Special Government Employee (SGE) Member
Chard, Sarah	10/01/2017 09/30/2018 University of Maryland Baltimore County	Special Government Employee (SGE) Member
Chentsova Dutton, Yulia	10/01/2017 09/30/2018 Georgetown University	Special Government Employee (SGE) Member
Cheryan, Sapna	10/01/2017 09/30/2018 University of Washington	Special Government Employee (SGE) Member
Chiba, Andrea	10/01/2017 09/30/2018 University of California-San Diego	Special Government Employee (SGE) Member
Chin-Parker, Seth	10/01/2017 09/30/2018 Denison University	Special Government Employee (SGE) Member
Church, Breckie	10/01/2017 09/30/2018 Northeastern Illinois University	Special Government Employee (SGE) Member
Cliggett, Lisa	10/01/2017 09/30/2018 University of Kentucky	Special Government Employee (SGE) Member
Cohen, Lawrence	10/01/2017 09/30/2018 University of California-Berkeley	Special Government Employee (SGE) Member

Cole, Peter	10/01/2017 09/30/2018 University of Delaware	Special Government Employee (SGE) Member
Coman, Alin	10/01/2017 09/30/2018 Princeton University	Special Government Employee (SGE) Member
Coomes, Oliver	10/01/2017 09/30/2018 McGill University	Special Government Employee (SGE) Member
Cooper, Shauna	10/01/2017 09/30/2018 University of North Carolina at Chapel Hill	Special Government Employee (SGE) Member
Cormack, Lawrence	10/01/2017 09/30/2018 University of Texas at Austin	Special Government Employee (SGE) Member
Cowell, Rosie	10/01/2017 09/30/2018 University of Massachusetts Amherst	Special Government Employee (SGE) Member
Crooks, Andrew	10/01/2017 09/30/2018 George Mason University	Special Government Employee (SGE) Member
Cruz, Emiliana	10/01/2017 09/30/2018 University of Massachusetts Amherst	Special Government Employee (SGE) Member
Cunningham, Michael	10/01/2017 09/30/2018 Tulane University	Special Government Employee (SGE) Member
Cuza, Alejandro	10/01/2017 09/30/2018 Purdue University	Special Government Employee (SGE) Member
Dahan, Delphine	10/01/2017 09/30/2018 University of Pennsylvania	Special Government Employee (SGE) Member
Davis, Donna	10/01/2017 09/30/2018 University Of Oregon	Special Government Employee (SGE) Member
DeCaro, Jason	10/01/2017 09/30/2018 University of Alabama	Special Government Employee (SGE) Member
DeWitte, Sharon	10/01/2017 09/30/2018 University of South Carolina	Special Government Employee (SGE) Member
Deak, Gedeon	10/01/2017 09/30/2018 University of California-San Diego	Special Government Employee (SGE) Member
Dechow, Paul	10/01/2017 09/30/2018 Texas AM College of Dentistry	Special Government Employee (SGE) Member
Deomampo, Daisy	10/01/2017 09/30/2018 Fordham University	Special Government Employee (SGE) Member
Di Fiore, Anthony	10/01/2017 09/30/2018 University of Texas Austin	Special Government Employee (SGE) Member
Dobrin, Lise	10/01/2017 09/30/2018 University of Virginia	Special Government Employee (SGE) Member
Dodsworth, Robin	10/01/2017 09/30/2018 North Carolina State University	Special Government Employee (SGE) Member
Domosh, Mona	10/01/2017 09/30/2018 Dartmouth College	Special Government Employee (SGE) Member
Donnellan, Brent	10/01/2017 09/30/2018 Michigan State University	Special Government Employee (SGE) Member
Doughty, Kristin	10/01/2017 09/30/2018 University of Rochester	Special Government Employee (SGE) Member
Duncan, Dominique	10/01/2017 09/30/2018 University of Southern California	Special Government Employee (SGE) Member
Dunsworth, Holly	10/01/2017 09/30/2018 University of Rhode Island	Special Government Employee (SGE) Member
Dussubieux, Laure	10/01/2017 09/30/2018 Field Museum of Natural History	Special Government Employee (SGE) Member
Eden, Guinevere	10/01/2017 09/30/2018 Georgetown University School of Medicine	Special Government Employee (SGE) Member
Ehrkamp, Patricia	10/01/2017 09/30/2018 University of Kentucky	Special Government Employee (SGE) Member
El-Shaarawi, Nadia	10/01/2017 09/30/2018 Colby College	Special Government Employee (SGE) Member

Elison, Jed	10/01/2017 09/30/2018 University of Minnesota	Special Government Employee (SGE) Member
Ell, Shawn	10/01/2017 09/30/2018 University of Maine	Special Government Employee (SGE) Member
Erazo, Juliet	10/01/2017 09/30/2018 Florida International University	Special Government Employee (SGE) Member
Evans, Tom	10/01/2017 09/30/2018 University of Arizona	Special Government Employee (SGE) Member
Faas, A.J.	10/01/2017 09/30/2018 San Jose State University	Special Government Employee (SGE) Member
Fenn, Kimberly	10/01/2017 09/30/2018 Michigan State University	Special Government Employee (SGE) Member
Ferreira, Rosana	10/01/2017 09/30/2018 East Carolina University	Special Government Employee (SGE) Member
Finley, James	10/01/2017 09/30/2018 University of Southern California	Special Government Employee (SGE) Member
Fluri, Jennifer	10/01/2017 09/30/2018 University of Colorado-Boulder	Special Government Employee (SGE) Member
Foote, Kenneth	10/01/2017 09/30/2018 University Of Connecticut	Special Government Employee (SGE) Member
Gangestad, Steve	10/01/2017 09/30/2018 University New Mexico	Special Government Employee (SGE) Member
Geng, Joy	10/01/2017 09/30/2018 University of California-Davis	Special Government Employee (SGE) Member
Gerken, LouAnn	10/01/2017 09/30/2018 University of Arizona	Special Government Employee (SGE) Member
Gerkey, Drew	10/01/2017 09/30/2018 Oregon State University	Special Government Employee (SGE) Member
Giesbrecht, Barry	10/01/2017 09/30/2018 University of California - Santa Barbara	Special Government Employee (SGE) Member
Gokariksel, Banu	10/01/2017 09/30/2018 University of North Carolina at Chapel Hill	Special Government Employee (SGE) Member
Gokcumen, Omer	10/01/2017 09/30/2018 University of Buffalo	Special Government Employee (SGE) Member
Gold, Joshua	10/01/2017 09/30/2018 University of Pennsylvania	Special Government Employee (SGE) Member
Goldinger, Stephen	10/01/2017 09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Gonnerman, Laura	10/01/2017 09/30/2018 McGill University	Special Government Employee (SGE) Member
Gordon, Andrew	10/01/2017 09/30/2018 Columbia University	Special Government Employee (SGE) Member
Gordon, Matthew	10/01/2017 09/30/2018 University of Missouri-Columbia	Special Government Employee (SGE) Member
Gorgolewski, Krzysztof	10/01/2017 09/30/2018 Stanford University	Special Government Employee (SGE) Member
Greenberg, Adam	10/01/2017 09/30/2018 University of Wisconsin-Milwaukee	Special Government Employee (SGE) Member
Greene, Harrison	10/01/2017 09/30/2018 American Institutes for Research	Special Government Employee (SGE) Member
Gros-Louis, Julie	10/01/2017 09/30/2018 University of Iowa	Special Government Employee (SGE) Member
Halvorson, Sarah	10/01/2017 09/30/2018 University of Montana	Special Government Employee (SGE) Member
Hanna, Jandy	10/01/2017 09/30/2018 West Virginia School Osteopathic Medicine	Special Government Employee (SGE) Member
Hannula, Deborah	10/01/2017 09/30/2018 University of Wisconsin, Milwaukee	Special Government Employee (SGE) Member

Hansen, Bruce	10/01/2017 09/30/2018 Colgate University	Special Government Employee (SGE) Member
Harms, Erik	10/01/2017 09/30/2018 Yale University	Special Government Employee (SGE) Member
Hart, Kimberly	10/01/2017 09/30/2018 SUNY Buffalo State	Special Government Employee (SGE) Member
Heller, Alison	10/01/2017 09/30/2018 University of Maryland	Special Government Employee (SGE) Member
Hessl, Amy	10/01/2017 09/30/2018 West Virginia University	Special Government Employee (SGE) Member
Higham, James	10/01/2017 09/30/2018 New York University	Special Government Employee (SGE) Member
Hill, Sarah	10/01/2017 09/30/2018 Texas Christian University	Special Government Employee (SGE) Member
Hirth, Kenneth	10/01/2017 09/30/2018 Pennsylvania State University	Special Government Employee (SGE) Member
Hislop, Paula	10/01/2017 09/30/2018 Field Museum of Natural History	Special Government Employee (SGE) Member
Holden, John	10/01/2017 09/30/2018 University of Cincinnati	Special Government Employee (SGE) Member
Hoover, Kara	10/01/2017 09/30/2018 University of Alaska - Fairbanks	Special Government Employee (SGE) Member
Horn, Sally	10/01/2017 09/30/2018 University of Tennessee	Special Government Employee (SGE) Member
Hoyt, Crystal	10/01/2017 09/30/2018 University of Richmond	Special Government Employee (SGE) Member
Hughes, Melanie	10/01/2017 09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Inomata, Takeshi	10/01/2017 09/30/2018 University of Arizona	Special Government Employee (SGE) Member
Irwin, David	10/01/2017 09/30/2018 University of Illinois, Urbana-Champaign	Special Government Employee (SGE) Member
Isenhour, Cynthia	10/01/2017 09/30/2018 University of Maine	Special Government Employee (SGE) Member
Jacka, Jerry	10/01/2017 09/30/2018 University of Colorado at Boulder	Special Government Employee (SGE) Member
Jackson, Joshua	10/01/2017 09/30/2018 Washington University	Special Government Employee (SGE) Member
Jacobs, Joshua	10/01/2017 09/30/2018 Columbia University	Special Government Employee (SGE) Member
Jegathesan, Mythri	10/01/2017 09/30/2018 Santa Clara University	Special Government Employee (SGE) Member
Johnson, Kerri	10/01/2017 09/30/2018 University of California Los Angeles	Special Government Employee (SGE) Member
Jones, Michael	10/01/2017 09/30/2018 Indiana University	Special Government Employee (SGE) Member
Jordan, Kerry	10/01/2017 09/30/2018 Utah State University	Special Government Employee (SGE) Member
Kahn, Jennifer	10/01/2017 09/30/2018 College of William and Mary	Special Government Employee (SGE) Member
Kaiser, Bonnie	10/01/2017 09/30/2018 Duke University	Special Government Employee (SGE) Member
Kamilar, Jason	10/01/2017 09/30/2018 University of Massachusetts Amherst	Special Government Employee (SGE) Member
Kane, Abdoulaye	10/01/2017 09/30/2018 University of Florida	Special Government Employee (SGE) Member
Kane, Aimee	10/01/2017 09/30/2018 Duquesne University	Special Government Employee (SGE) Member

Kendall, Tyler	10/01/2017 09/30/2018 University of Oregon Eugene	Special Government Employee (SGE) Member
Kirkorian, Heather	10/01/2017 09/30/2018 University of Wisconsin-Madison	Special Government Employee (SGE) Member
Kitchen, Andrew	10/01/2017 09/30/2018 University of Iowa	Special Government Employee (SGE) Member
Knowlton, Barbara	10/01/2017 09/30/2018 University of California Los Angeles	Special Government Employee (SGE) Member
Koster, Jeremy	10/01/2017 09/30/2018 University of Cincinnati	Special Government Employee (SGE) Member
Kounios, John	10/01/2017 09/30/2018 Drexel University	Special Government Employee (SGE) Member
Kravitz, Dwight	10/01/2017 09/30/2018 George Washington University	Special Government Employee (SGE) Member
Kroch, Anthony	10/01/2017 09/30/2018 University of Pennsylvania	Special Government Employee (SGE) Member
Kross, Ethan	10/01/2017 09/30/2018 University of Michigan	Special Government Employee (SGE) Member
Kulakowski, Dominik	10/01/2017 09/30/2018 Clark University	Special Government Employee (SGE) Member
Laird, Angela	10/01/2017 09/30/2018 Florida International University	Special Government Employee (SGE) Member
Laris, Paul	10/01/2017 09/30/2018 California State University-Long Beach	Special Government Employee (SGE) Member
Lave, Rebecca	10/01/2017 09/30/2018 Indiana University	Special Government Employee (SGE) Member
Lench, Heather	10/01/2017 09/30/2018 Texas AM University	Special Government Employee (SGE) Member
Leonard, Wesley	10/01/2017 09/30/2018 University of California, Riverside	Special Government Employee (SGE) Member
Lerner, Richard	10/01/2017 09/30/2018 Tufts University	Special Government Employee (SGE) Member
Levia, Delphis	10/01/2017 09/30/2018 University of Delaware	Special Government Employee (SGE) Member
Levow, Gina-Anne	10/01/2017 09/30/2018 University of Washington	Special Government Employee (SGE) Member
Lin, Jack	10/01/2017 09/30/2018 University of California-Irvine	Special Government Employee (SGE) Member
Lynch, Gary	10/01/2017 09/30/2018 University of California, Irvine	Special Government Employee (SGE) Member
Lyon, Sarah	10/01/2017 09/30/2018 University of Kentucky	Special Government Employee (SGE) Member
Mark, Bryan	10/01/2017 09/30/2018 Ohio State University	Special Government Employee (SGE) Member
Mattison, Siobhan	10/01/2017 09/30/2018 University of New Mexico	Special Government Employee (SGE) Member
Maurer, Gail	10/01/2017 09/30/2018 SUNY at Buffalo	Special Government Employee (SGE) Member
Mayr, Ulrich	10/01/2017 09/30/2018 University of Oregon Eugene	Special Government Employee (SGE) Member
McCarty, Christopher	10/01/2017 09/30/2018 University of Florida	Special Government Employee (SGE) Member
McGraw, Scott	10/01/2017 09/30/2018 Ohio State University	Special Government Employee (SGE) Member
McNulty, James	10/01/2017 09/30/2018 Florida State University	Special Government Employee (SGE) Member
McNulty, Kieran	10/01/2017 09/30/2018 University of Minnesota Twin Cities	Special Government Employee (SGE) Member

McPherson, Laura	10/01/2017 09/30/2018 Dartmouth College	Special Government Employee (SGE) Member
McSweeney, Kendra	10/01/2017 09/30/2018 Ohio State University	Special Government Employee (SGE) Member
Medeiros, Kelsey	10/01/2017 09/30/2018 University of Texas at Arlington	Special Government Employee (SGE) Member
Mehta, Mayank	10/01/2017 09/30/2018 University of California at Los Angeles	Special Government Employee (SGE) Member
Mennis, Jeremy	10/01/2017 09/30/2018 Temple University	Special Government Employee (SGE) Member
Michel, George	10/01/2017 09/30/2018 University of North Carolina Greensboro	Special Government Employee (SGE) Member
Mielke, Jeff	10/01/2017 09/30/2018 North Carolina State University	Special Government Employee (SGE) Member
Miller, Michael	10/01/2017 09/30/2018 University of California, Santa Barbara	Special Government Employee (SGE) Member
Mills, Peter	10/01/2017 09/30/2018 University of Hawaii at Hilo	Special Government Employee (SGE) Member
Minnis, Paul	10/01/2017 09/30/2018 University of Oklahoma	Special Government Employee (SGE) Member
Miyashita, Mizuki	10/01/2017 09/30/2018 University of Montana	Special Government Employee (SGE) Member
Monnier, Gillian	10/01/2017 09/30/2018 University of Minnesota	Special Government Employee (SGE) Member
Montrul, Silvina	10/01/2017 09/30/2018 University of Illinois, Urbana-Champaign	Special Government Employee (SGE) Member
Moore, Amelia	10/01/2017 09/30/2018 University of Rhode Island	Special Government Employee (SGE) Member
Moreton, Elliott	10/01/2017 09/30/2018 University of North Carolina at Chapel Hill	Special Government Employee (SGE) Member
Moser, Jason	10/01/2017 09/30/2018 Michigan State University	Special Government Employee (SGE) Member
Moya, Cristina	10/01/2017 09/30/2018 University of California-Davis	Special Government Employee (SGE) Member
Mulligan, Connie	10/01/2017 09/30/2018 University of Florida	Special Government Employee (SGE) Member
Munro, Natalie	10/01/2017 09/30/2018 University of Connecticut	Special Government Employee (SGE) Member
Murray, Sandra	10/01/2017 09/30/2018 State University of New York	Special Government Employee (SGE) Member
Nading, Alex	10/01/2017 09/30/2018 Brown University	Special Government Employee (SGE) Member
Namikas, Steven	10/01/2017 09/30/2018 Louisiana State University & Agricultura	Special Government Employee (SGE) Member
Neblett, Enrique	10/01/2017 09/30/2018 University of North Carolina	Special Government Employee (SGE) Member
Negron, Rosalyn	10/01/2017 09/30/2018 University of Massachusetts Boston	Special Government Employee (SGE) Member
Neill, Dawn	10/01/2017 09/30/2018 California Polytechnic State University	Special Government Employee (SGE) Member
Nelson, Donald	10/01/2017 09/30/2018 University of Georgia	Special Government Employee (SGE) Member
Nonaka, Angela	10/01/2017 09/30/2018 University of Texas at Austin	Special Government Employee (SGE) Member
Nozari, Bonnie	10/01/2017 09/30/2018 Johns Hopkins University	Special Government Employee (SGE) Member
O'Connell, Caela	10/01/2017 09/30/2018 University of Tennessee Knoxville	Special Government Employee (SGE) Member

O'Doherty, John	10/01/2017 09/30/2018	California Institute of Technology	Special Government Employee (SGE) Member
O'Kelly, Morton	10/01/2017 09/30/2018	Ohio State University	Special Government Employee (SGE) Member
Omaki, Akira	10/01/2017 09/30/2018	University of Washington	Special Government Employee (SGE) Member
Osterhoudt, Sarah	10/01/2017 09/30/2018	Indiana University	Special Government Employee (SGE) Member
Padwe, Jonathan	10/01/2017 09/30/2018	University of Hawaii	Special Government Employee (SGE) Member
Paller, Ken	10/01/2017 09/30/2018	Northwestern University	Special Government Employee (SGE) Member
Pancheva, Roumyana	10/01/2017 09/30/2018	University of Southern California	Special Government Employee (SGE) Member
Panneton, Robin	10/01/2017 09/30/2018	Virginia Polytechnic Institute & State University	Special Government Employee (SGE) Member
Papafragou, Anna	10/01/2017 09/30/2018	University of Delaware	Special Government Employee (SGE) Member
Pardo, Jennifer	10/01/2017 09/30/2018	Montclair State University	Special Government Employee (SGE) Member
Perry, George H.	10/01/2017 09/30/2018	Pennsylvania State University	Special Government Employee (SGE) Member
Pickett, Cynthia	10/01/2017 09/30/2018	University of California Davis	Special Government Employee (SGE) Member
Pires, Acrisio	10/01/2017 09/30/2018	University of Michigan Ann Arbor	Special Government Employee (SGE) Member
Popke, E. Jeffrey	10/01/2017 09/30/2018	East Carolina University	Special Government Employee (SGE) Member
Prentiss, Anna	10/01/2017 09/30/2018	University of Montana	Special Government Employee (SGE) Member
Punzalan, Ricardo	10/01/2017 09/30/2018	University of Maryland	Special Government Employee (SGE) Member
Qian, Ning	10/01/2017 09/30/2018	Columbia University	Special Government Employee (SGE) Member
Radel, Claudia	10/01/2017 09/30/2018	Utah State University	Special Government Employee (SGE) Member
Raizada, Rajeev	10/01/2017 09/30/2018	University of Rochester	Special Government Employee (SGE) Member
Rajaram, Suparna	10/01/2017 09/30/2018	SUNY at Stony Brook	Special Government Employee (SGE) Member
Ralph, Laurence	10/01/2017 09/30/2018	Harvard University	Special Government Employee (SGE) Member
Ravizza, Susan	10/01/2017 09/30/2018	Michigan State University	Special Government Employee (SGE) Member
Ravosa, Matthew	10/01/2017 09/30/2018	University Of Notre Dame	Special Government Employee (SGE) Member
Rees, Martha	10/01/2017 09/30/2018	Agnes Scott College	Special Government Employee (SGE) Member
Reitter, David	10/01/2017 09/30/2018	Pennsylvania State University	Special Government Employee (SGE) Member
Resnick, Elana	10/01/2017 09/30/2018	University of California-Santa Barbara	Special Government Employee (SGE) Member
Rhodes, Catherine	10/01/2017 09/30/2018	University of New Mexico	Special Government Employee (SGE) Member
Rhodes, Marjorie	10/01/2017 09/30/2018	New York University	Special Government Employee (SGE) Member
Rios, Kimberly	10/01/2017 09/30/2018	Ohio University	Special Government Employee (SGE) Member

Rivas-Drake, Debbie	10/01/2017	09/30/2018	University of Michgan	Special Government Employee (SGE) Member
Robin, Cynthia	10/01/2017	09/30/2018	Northwestern University	Special Government Employee (SGE) Member
Rodning, Christopher	10/01/2017	09/30/2018	Tulane University	Special Government Employee (SGE) Member
Rogalsky, Corianne	10/01/2017	09/30/2018	Arizona State University	Special Government Employee (SGE) Member
Rorden, Chris	10/01/2017	09/30/2018	University of South Carolina	Special Government Employee (SGE) Member
Rossi, Eleonora	10/01/2017	09/30/2018	California Polytechnic State University	Special Government Employee (SGE) Member
Rumshisky, Anna	10/01/2017	09/30/2018	University of Massachusetts Lowell	Special Government Employee (SGE) Member
Rutishauser, Ueli	10/01/2017	09/30/2018	Cedars-Sinai Medical Center	Special Government Employee (SGE) Member
Saffran, Jenny	10/01/2017	09/30/2018	University of Wisconsin - Madison	Special Government Employee (SGE) Member
Saporito, Salvatore	10/01/2017	09/30/2018	College of William and Mary	Special Government Employee (SGE) Member
Sargent, Carolyn	10/01/2017	09/30/2018	Washington University	Special Government Employee (SGE) Member
Scelza, Brooke	10/01/2017	09/30/2018	University of California Los Angeles	Special Government Employee (SGE) Member
Schroeder, Kathleen	10/01/2017	09/30/2018	Appalachian State University	Special Government Employee (SGE) Member
Schweighofer, Nicloas	10/01/2017	09/30/2018	University of Southern California	Special Government Employee (SGE) Member
Seitz, Aaron	10/01/2017	09/30/2018	University of California, Riverside	Special Government Employee (SGE) Member
Shafto, Patrick	10/01/2017	09/30/2018	University Of Louisville	Special Government Employee (SGE) Member
Silva, Wilson	10/01/2017	09/30/2018	University of Arizona	Special Government Employee (SGE) Member
Silvers, Jennifer	10/01/2017	09/30/2018	University of California Los Angeles	Special Government Employee (SGE) Member
Singh, Vivek	10/01/2017	09/30/2018	Rutgers University	Special Government Employee (SGE) Member
Smith, Adam	10/01/2017	09/30/2018	Cornell University	Special Government Employee (SGE) Member
Smith, Chris	10/01/2017	09/30/2018	University of California-Davis	Special Government Employee (SGE) Member
Stamoulis, Caterina	10/01/2017	09/30/2018	Harvard Medical School	Special Government Employee (SGE) Member
Steelman, Karen	10/01/2017	09/30/2018	Shumla Archaeological Research & Education	Special Government Employee (SGE) Member
Steinberg, Michael	10/01/2017	09/30/2018	University of Alabama Tuscaloosa	Special Government Employee (SGE) Member
Steponaitis, Vincas	10/01/2017	09/30/2018	University of North Carolina	Special Government Employee (SGE) Member
Stern, Chantal	10/01/2017	09/30/2018	Boston University	Special Government Employee (SGE) Member
Stirrat, R. L.	10/01/2017	09/30/2018	University of Sussex	Special Government Employee (SGE) Member
Stonecipher, Jessica-Jean	10/01/2017	09/30/2018	University Of Florida	Special Government Employee (SGE) Member
Stringer, David	10/01/2017	09/30/2018	Indiana University	Special Government Employee (SGE) Member

Sweeny, Kate	10/01/2017	09/30/2018	University of California-Riverside	Special Government Employee (SGE) Member
Syrett, Kristen	10/01/2017	09/30/2018	Rutgers University - New Brunswick	Special Government Employee (SGE) Member
Tanner, Susan	10/01/2017	09/30/2018	University of Georgia	Special Government Employee (SGE) Member
Tate, Eric	10/01/2017	09/30/2018	University of Iowa	Special Government Employee (SGE) Member
Taylor, Nicole	10/01/2017	09/30/2018	Texas State University - San Marcos	Special Government Employee (SGE) Member
Terhune, Claire	10/01/2017	09/30/2018	University of Arkansas	Special Government Employee (SGE) Member
Thomas, Laura	10/01/2017	09/30/2018	North Dakota State University Fargo	Special Government Employee (SGE) Member
Thompson, Amanda	10/01/2017	09/30/2018	University of North Carolina	Special Government Employee (SGE) Member
Thompson, James	10/01/2017	09/30/2018	George Mason University	Special Government Employee (SGE) Member
Torrence, Harold	10/01/2017	09/30/2018	University of California-Los Angeles	Special Government Employee (SGE) Member
Torres-Rouff, Christina	10/01/2017	09/30/2018	University of California - Merced	Special Government Employee (SGE) Member
Torres, Elizabeth	10/01/2017	09/30/2018	Rutgers University New Brunswick	Special Government Employee (SGE) Member
Trauger, Amy	10/01/2017	09/30/2018	University of Georgia	Special Government Employee (SGE) Member
Turner, John	10/01/2017	09/30/2018	University of Georgia	Special Government Employee (SGE) Member
Vadjunec, Jacqueline	10/01/2017	09/30/2018	Oklahoma State University	Special Government Employee (SGE) Member
Valentine, David	10/01/2017	09/30/2018	University of Minnesota	Special Government Employee (SGE) Member
Vescio, Theresa	10/01/2017	09/30/2018	Pennsylvania State University	Special Government Employee (SGE) Member
Vickery, Timothy	10/01/2017	09/30/2018	University of Delaware	Special Government Employee (SGE) Member
Vogel, Erin	10/01/2017	09/30/2018	Rutgers University	Special Government Employee (SGE) Member
Vojnovic, Igor	10/01/2017	09/30/2018	Michigan State University	Special Government Employee (SGE) Member
Walker, Abby	10/01/2017	09/30/2018	Virginia Polytechnic Institute State University	Special Government Employee (SGE) Member
Walker, Kyle	10/01/2017	09/30/2018	Texas Christian University	Special Government Employee (SGE) Member
Wang, Gang	10/01/2017	09/30/2018	Virginia Polytechnic Institute and State University	Special Government Employee (SGE) Member
Warner, Natasha	10/01/2017	09/30/2018	University of Arizona	Special Government Employee (SGE) Member
Watson, Duane	10/01/2017	09/30/2018	Vanderbilt University	Special Government Employee (SGE) Member
Welch-Devine, Meredith	10/01/2017	09/30/2018	University of Georgia	Special Government Employee (SGE) Member
Wellman, Michael	10/01/2017	09/30/2018	University of Michigan	Special Government Employee (SGE) Member
Wilkerson, John	10/01/2017	09/30/2018	University of Washington	Special Government Employee (SGE) Member
Williams, Kimberly	10/01/2017	09/30/2018	Temple University	Special Government Employee (SGE) Member

Willingham, Daniel	10/01/2017	09/30/2018	University of Virginia Main Campus	Special Government Employee (SGE) Member
Winders, Jamie	10/01/2017	09/30/2018	Syracuse University	Special Government Employee (SGE) Member
Woltemade, Christopher	10/01/2017	09/30/2018	Shippensburg University	Special Government Employee (SGE) Member
Wool, Zoe	10/01/2017	09/30/2018	Rice University	Special Government Employee (SGE) Member
Wout, Daryl	10/01/2017	09/30/2018	CUNY John Jay College of Criminal Justice	Special Government Employee (SGE) Member
Wuchty, Stefan	10/01/2017	09/30/2018	University of Miami	Special Government Employee (SGE) Member
Yarkoni, Tal	10/01/2017	09/30/2018	University of Texas at Austin	Special Government Employee (SGE) Member
Yurovsky, Dan	10/01/2017	09/30/2018	University of Chicago	Special Government Employee (SGE) Member
Zahabi, Maryam	10/01/2017	09/30/2018	Wichita State University	Special Government Employee (SGE) Member
Zhu, A-Xing	10/01/2017	09/30/2018	University of Wisconsin Madison	Special Government Employee (SGE) Member
Zlozniski, Christian	10/01/2017	09/30/2018	University of Texas at Arlington	Special Government Employee (SGE) Member
Zorn, Christopher	10/01/2017	09/30/2018	Pennsylvania State University	Special Government Employee (SGE) Member
Zosh, Jennifer	10/01/2017	09/30/2018	Pennsylvania State University	Special Government Employee (SGE) Member
Zulu, Leo	10/01/2017	09/30/2018	Michigan State University	Special Government Employee (SGE) Member
van Hell, Janet	10/01/2017	09/30/2018	Pennsylvania State University	Special Government Employee (SGE) Member

Number of Committee Members Listed: 300

Narrative Description

The NSF mission is set out in the NSF Act of 1950 authorizes and directs the Agency to initiate and support: basic scientific research and research fundamental to the engineering process; and science and engineering education programs at all levels and in all fields of science and engineering. The involvement of knowledgeable peers from outside the Foundation in the review of proposals is the keystone of NSF's proposal review system. Their judgments of the extent to which proposals address the merit review criteria are vital for informing NSF staff and influencing funding recommendations.

What are the most significant program outcomes associated with this committee?

Checked if Applies

Improvements to health or safety	<input type="checkbox"/>
Trust in government	<input type="checkbox"/>
Major policy changes	<input type="checkbox"/>
Advance in scientific research	<input checked="" type="checkbox"/>
Effective grant making	<input checked="" type="checkbox"/>

- Improved service delivery ☐
- Increased customer satisfaction ☐
- Implementation of laws or regulatory requirements ☐
- Other ☐

Outcome Comments

NA

What are the cost savings associated with this committee?

Checked if Applies

- None ☐
- Unable to Determine ☒
- Under \$100,000 ☐
- \$100,000 - \$500,000 ☐
- \$500,001 - \$1,000,000 ☐
- \$1,000,001 - \$5,000,000 ☐
- \$5,000,001 - \$10,000,000 ☐
- Over \$10,000,000 ☐
- Cost Savings Other ☐

Cost Savings Comments

The use of panelists to review proposals for the Agency is an invaluable asset. The cost of obtaining the expertise, insight, and information received by the Division using alternative methods, such as hiring the expertise as full or part-time employees, would be extremely high.

What is the approximate Number of recommendations produced by this committee for the life of the committee?

2,090

Number of Recommendations Comments

This is an ongoing committee. Therefore, the number of recommendations produced by the committee is for the fiscal year.

What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency?

100%

% of Recommendations Fully Implemented Comments

The word “implement” is not applicable to grant review panels. All recommendations are “considered” by the agency.

What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency?

0%

% of Recommendations Partially Implemented Comments

Not applicable. Please see answer directly above.

Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?

Yes ☒ No ☐ Not Applicable ☐

Agency Feedback Comments

Although panelists may not receive direct feedback, each committee member may use the NSF FastLane, a public web-based program, which provides information on awards made the agency to determine the outcome of proposals reviewed by the panel.

What other actions has the agency taken as a result of the committee's advice or recommendation?

	Checked if Applies
Reorganized Priorities	<input type="checkbox"/>
Reallocated resources	<input type="checkbox"/>
Issued new regulation	<input type="checkbox"/>
Proposed legislation	<input type="checkbox"/>
Approved grants or other payments	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

Action Comments

N/A

Is the Committee engaged in the review of applications for grants?

Yes

What is the estimated <u>Number</u> of grants reviewed for approval	2,076
What is the estimated <u>Number</u> of grants recommended for approval	451
What is the estimated <u>Dollar Value</u> of grants recommended for approval	\$110,237,315

Grant Review Comments

The panelists/advisory committee members provided information on the merit of the proposal, which includes an overall rating. The number of proposals above includes pre-proposals submitted to NSF for review. The pre-proposals are not included in the number of "grants recommend" or "dollar value of grants" recommended for approval.

How is access provided to the information for the Committee's documentation?

Checked if Applies

- | | |
|---------------------------|--|
| Contact DFO | <input checked="checked" type="checkbox"/> |
| Online Agency Web Site | <input type="checkbox"/> |
| Online Committee Web Site | <input type="checkbox"/> |
| Online GSA FACA Web Site | <input type="checkbox"/> |
| Publications | <input type="checkbox"/> |
| Other | <input type="checkbox"/> |

Access Comments

N/A